ATTORNEY DOCKET NO.: MCE04-17

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

oplicant:

Donald K. Mitchell

Serial No.:

10/614,535

For:

MULTI-TRACK OPTICAL ENCODER EMPLOYING BEAM

DIVIDER

Filing Date:

July 7, 2003

Examiner:

Williams, Don J.

Art Unit:

2878 9121

Conf. No.:

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on:

Date: October 31, 2005

Bv:

Farah Z. Frasco

(Typed or printed name of person mailing Document, whose signature appears

below)

MAIL STOP AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.129(a), or (If IDS filed as first/second submission after Final Rejection);

under 37 CFR 1.97(b), or (If IDS Filed within three months of filing national application; or date of entry of the national stage in international application; or before mailing date of first office action on the merits; whichever occurs last);

U.S. A	Applica	tion No.:	10/614,535	Attorney Docket No.: MCE04-17						
[X]	- 2 - under 37 CFR 1.97(c) together with either:									
	[]	a Statement under 37 CFR 1.97(e), as checked below, or								
	[X] a \$180.00 fee under 37 CFR 1.17(p), or (If filed after the 37 CFF 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)									
[]	under 37 CFR 1.97(d) together with:									
	[] a Statement under 37 CFR 1.97(e), as checked below, a									
	[]	a Petition under 37 CFR 1.97(d)(2), and								
			n 37 CFR 1.17(i). (If IDS filed after hever occurs first, but before							
	[] be pla issue	aced in th		hed IDS and cited reference(s) i. (If IDS filed after payment of						
State	ment U	<u>nder 37 (</u>	CFR 1.97(e)							
[]	Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or									
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.									
Enclosed herewith is Form PTO-1449:										
			f the cited references are 37 CFR 1.98(a)(2)(i).	enclosed except for those which						
	[] prior a are no	applicatio		closed except those entered in a, and references that 37 CFR 1.98.						
	[] Searc		ed references were cited in a counterpart foreign	in the enclosed International application.						

U.S. Application No.: 10/614,535 Attorney Docket No.: MCE04-17

- 3 -

[X] Pursuant to the Official Gazette Notice of August 5, 2003 the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication is waived for all U.S. national patent applications filed after June 30, 2003.

Concise Explanation Requirement (required for non-English references):

[] Ih	e "concise explanation" requirement for reference(s)
under 37	CFR 1.98(a)(3) is satisfied by:
[]	the explanation provided on the attached sheet.
[]	the explanation provided in the Specification.
[]	submission of the enclosed International Search Report.
[]	the enclosed English language abstract.

It is requested that the information disclosed herein be made of record in this application.

Method of payment:

- [] No fee is required for this Information Disclosure Statement.
- [X] Enclosed is a check for \$180.00, which covers the Information Disclosure Fee.
- [] A copy of this Statement is enclosed.

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

Respectfully submitted,

David E. Huang, Esq. Attorney for Applicants Registration No.: 39,229 CHAPIN & HUANG, L.L.C. Westborough Office Park

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Westborough, Massachusetts 01581

Telephone: (508) 366-9600 Facsimile: (508) 616-9805

Attorney Docket No.: MCE04-17

Dated: October 31, 2005

PTO-1449	REPRO	DUCED		ATTORNE	Y DOCKET NO.	APPLICA	APPLICATION SERIAL NO.			
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION										
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IN AN APPLICATION (Use several sheets if necessary)					APPLICANT					
					Donald K. Mitchell FILING DATE GROUP					
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